

	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2
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1 1. A data processing system implemented method for accomplishing an enterprise
2 event based on a unified collection of information realized from a plurality of disparate,
3 ancillary systems comprising:
4 catching a message, wherein the message was generated by a disparate, ancillary
5 system using a set of content rules and the message conforms to a message standard;
6 opening the message;
7 identifying the disparate, ancillary system based on the message;
8 accessing content conversion rules based on the identity of the disparate, ancillary
9 system;
10 converting content from the message to enterprise information using the content
11 conversion rules;
12 retrieving enterprise relationship rules based on the enterprise information;
13 checking the enterprise information for a relationship with enterprise data based
14 on the relationship rules; and
15 scheduling an enterprise event based on a relationship between the enterprise
16 information converted from the message and the enterprise data stored on the enterprise
17 database.

1 3. The method recited above in claim 1, wherein the enterprise is a health care
2 facility.

1 4. The method recited above in claim 1 further comprising:
2 receiving an enterprise request for access to data in the enterprise database;
3 identifying the portion of enterprise data from information from the enterprise
4 request;
5 identifying the requestor from the enterprise request;
6 retrieving enterprise relationship rules based on the identity of the requestor;
7 identifying at least one user with a privilege to the identified portion of enterprise
8 data; and
9 granting the requestor access to the identified portion of enterprise data based on
10 the requester being identified as a user with the privilege to the identified portion of
11 enterprise data.

1 5. The method recited above in claim 4, prior to granting the requestor access to the
2 identified portion of enterprise data the method further comprising:
3 comparing the identity of at least one user with a privilege to the identified
4 portion with the identity of the requestor; and
5 returning a warning response to the requestor based on the outcome of the
6 comparison.

1 6. The method recited above in claim 2 further comprising:
2 detecting an error in a portion of enterprise data maintained on the enterprise
3 database;
4 identifying a source disparate, ancillary system, wherein the source disparate,
5 ancillary system is a source for the portion of enterprise data;
6 locating the portion of enterprise data in the source disparate, ancillary system;
7 and
8 accessing the source disparate, ancillary system for the portion of enterprise data.

1 7. The method recited above in claim 6 further comprising:
2 overwriting the portion of enterprise data maintained on the enterprise database
3 with the portion of enterprise data from the source disparate, ancillary system.

1 8. The method recited above in claim 1, wherein the enterprise event is an
2 enterprise service, scheduling the enterprise event further comprises:
3 identifying a recipient for the enterprise service from the enterprise
4 information.

1 9. The method recited above in claim 8, wherein scheduling the enterprise event
2 further comprises:
3 identifying an enterprise department responsible for administering the
4 performance of enterprise services to the recipient based on the identity of the
5 recipient for the enterprise service and the enterprise data.

1 10. The method recited above in claim 8, wherein scheduling the enterprise event
2 further comprises:
3 identifying an enterprise service person responsible for performance the
4 enterprise service based on the identity of the recipient the enterprise service and the
5 enterprise data.

1 11. The method recited above in claim 8, wherein scheduling the enterprise event
2 further comprises:
3 identifying an enterprise service person responsible for performance the
4 enterprise service and an enterprise department responsible for administering the
5 performance of enterprise services to the recipient based on the identity of the
6 recipient the enterprise service and the enterprise data.

1 12. The method recited above in claim 9, wherein scheduling the enterprise event
2 further comprises:
3 establishing a scheduling time for performance of the enterprise service; and
4 notifying the enterprise department responsible for administering the
5 performance of enterprise services to the recipient of the scheduling time.

1 13. The method recited above in claim 10, wherein scheduling the enterprise
2 event further comprises:
3 establishing a scheduling time for performance of the enterprise service; and
4 notifying the service person responsible for performance the enterprise service
5 of the scheduling time.

1 14. The method recited above in claim 11, wherein scheduling the enterprise
2 event further comprises:
3 establishing a scheduling time for performance of the enterprise service; and
4 notifying the enterprise service person responsible for performance the
5 enterprise service and the enterprise department responsible for administering the
6 performance of enterprise services to the recipient of the scheduling time.

1 15. The method recited above in claim 14, wherein notifying further comprises:
2 updating an enterprise web page with the scheduling time for performance of
3 the enterprise service.

1 16. The method recited above in claim 15, wherein notifying further comprises:
2 accessing notification information for enterprise service person from the
3 enterprise data;
4 selecting a transmission medium based on notification criteria in the
5 notification information; and
6 transmitting a message using the transmission medium based on the
7 notification information.

1 17. The method recited above in claim 16, wherein the transmission medium is a
2 telephone, the notification information includes a telephone number, and the message
3 is an oral notification.

1 18. The method recited above in claim 16, wherein the transmission medium is a
2 pager, the notification information includes a pager telephone number, and the
3 message is a text notification.

1 19. The method recited above in claim 15, wherein scheduling the enterprise
2 event further comprises:
3 receiving an acknowledgment from the enterprise service person that the
4 scheduling time for performance of the enterprise service has been received by the
5 enterprise service person.

1 20. The method recited above in claim 19, wherein scheduling the enterprise
2 event further comprises:
3 notifying the enterprise department responsible for administering the
4 performance of enterprise services to the recipient that the enterprise service person
5 responsible for administering acknowledges the scheduling time for performance of
6 the enterprise service.

1 21. The method recited above in claim 1, wherein the enterprise event is an
2 enterprise function, scheduling the enterprise event further comprises:
3 identifying an enterprise user responsible for executing the enterprise function
4 from the enterprise information.

1 22. The method recited above in claim 21, wherein scheduling the enterprise
 2 event further comprises:
 3 retrieving enterprise relationship rules based on the identity of the enterprise
 4 user;
 5 identifying at least one user with a privilege to the enterprise function; and
 6 granting the enterprise user access to the enterprise function based on the
 7 enterprise user being identified as a user with the privilege to the enterprise function.

1 23. The method recited above in claim 22 wherein scheduling the enterprise event
 2 further comprises:
 3 updating an enterprise web page with at least a portion of the enterprise
 4 information a tool to perform the enterprise function.

1 24. The method recited above in claim 23 wherein the at least a portion of the
 2 enterprise information is a document and the tool to perform the enterprise function is
 3 an electronic signature tool.

1 25. The method recited above in claim 24 wherein the tool to perform the
 2 enterprise function further includes a document editing feature.

1 26. The method recited above in claim 25 wherein the editing feature of the tool
 2 to perform the enterprise function requires a separate privilege.

1 27. The method recited above in claim 22 wherein the enterprise user is one of a
 2 physician, an intern and a resident and the enterprise is a health care facility.

1 28. The method recited above in claim 24 wherein scheduling the enterprise event
 2 further comprises:
 3 receiving an acknowledgment from the enterprise user that document has been
 4 electronically signed by the enterprise user.

1 31. A data processing system for accomplishing an enterprise event based on a
2 unified collection of information realized from a plurality of disparate, ancillary systems
3 comprising:
4 means for catching a message, wherein the message was generated by a disparate,
5 ancillary system using a set of content rules and the message conforms to a message
6 standard;
7 means for opening the message;
8 means for identifying the disparate, ancillary system based on the message;
9 accessing content conversion rules based on the identity of the disparate, ancillary
10 system;
11 means for converting content from the message to enterprise information using
12 the content conversion rules;
13 means for retrieving enterprise relationship rules based on the enterprise
14 information;
15 means for checking the enterprise information for a relationship with enterprise
16 data based on the relationship rules; and
17 means for scheduling an enterprise event based on a relationship between the
18 enterprise information converted from the message and the enterprise data stored on the
19 enterprise database.

1 32. The system recited above in claim 31 further comprising:
2 means for storing the enterprise information in the enterprise database.

1 33. The system recited above in claim 31, wherein the enterprise is a health care
2 facility.

1 34. The system recited above in claim 31 further comprising:
2 means for receiving an enterprise request for access to data in the enterprise
3 database;
4 means for identifying the portion of enterprise data from information from the
5 enterprise request;
6 means for identifying the requestor from the enterprise request;
7 means for retrieving enterprise relationship rules based on the identity of the
8 requestor;
9 means for identifying at least one user with a privilege to the identified portion of
10 enterprise data; and
11 means for granting the requestor access to the identified portion of enterprise data
12 based on the requester being identified as a user with the privilege to the identified
13 portion of enterprise data.

1 35. The system recited above in claim 34 further comprising:
2 means for comparing the identity of at least one user with a privilege to the
3 identified portion with the identity of the requestor; and
4 means for returning a warning response to the requestor based on the outcome of
5 the comparison.

1 36. The system recited above in claim 32 further comprising:
2 means for detecting an error in a portion of enterprise data maintained on the
3 enterprise database;
4 means for identifying a source disparate, ancillary system, wherein the source
5 disparate, ancillary system is a source for the portion of enterprise data;
6 means for locating the portion of enterprise data in the source disparate, ancillary
7 system; and
8 means for accessing the source disparate, ancillary system for the portion of
9 enterprise data.

1 37. The system recited above in claim 36 further comprising:
2 means for overwriting the portion of enterprise data maintained on the enterprise
3 database with the portion of enterprise data from the source disparate, ancillary system.

1 38. The system recited above in claim 31, wherein the enterprise event is an
2 enterprise service, the means for scheduling the enterprise event further comprises:
3 means for identifying a recipient for the enterprise service from the enterprise
4 information.

1 39. The system recited above in claim 38, wherein the means for scheduling the
2 enterprise event further comprises:
3 means for identifying an enterprise department responsible for administering
4 the performance of enterprise services to the recipient based on the identity of the
5 recipient for the enterprise service and the enterprise data.

1 40. The system recited above in claim 38, wherein the means for scheduling the
2 enterprise event further comprises:
3 means for identifying an enterprise service person responsible for
4 performance the enterprise service based on the identity of the recipient the enterprise
5 service and the enterprise data.

1 41. The system recited above in claim 38, wherein the means for scheduling the
2 enterprise event further comprises:
3 means for identifying an enterprise service person responsible for
4 performance the enterprise service based on the identity of the recipient the enterprise
5 service and the enterprise data; and
6 means for identifying an enterprise department responsible for administering
7 the performance of enterprise services to the recipient based on the identity of the
8 recipient the enterprise service and the enterprise data.

1 42. The system recited above in claim 39, wherein the means for scheduling the
2 enterprise event further comprises:

3 means for establishing a scheduling time for performance of the enterprise
4 service; and

5 means for notifying the enterprise department responsible for administering
6 the performance of enterprise services to the recipient of the scheduling time.

1 43. The system recited above in claim 40, wherein the means for scheduling the
2 enterprise event further comprises:

3 means for establishing a scheduling time for performance of the enterprise
4 service; and

5 means for notifying the service person responsible for performance the
6 enterprise service of the scheduling time.

1 44. The system recited above in claim 41, wherein the means for scheduling the
2 enterprise event further comprises:

3 means for establishing a scheduling time for performance of the enterprise
4 service; and

5 means for notifying the enterprise service person responsible for performance
6 the enterprise service and the enterprise department responsible for administering the
7 performance of enterprise services to the recipient of the scheduling time.

1 45. The system recited above in claim 44, wherein the means for notifying further
2 comprises:

3 means for updating an enterprise web page with the scheduling time for
4 performance of the enterprise service.

1 46. The system recited above in claim 45, wherein the means for notifying further
 2 comprises:
 3 means for accessing notification information for enterprise service person
 4 from the enterprise data;
 5 means for selecting a transmission medium based on notification criteria in
 6 the notification information; and
 7 means for transmitting a message using the transmission medium based on the
 8 notification information.

1 47. The system recited above in claim 46, wherein the transmission medium is a
 2 telephone, the notification information includes a telephone number, and the message
 3 is an oral notification.

1 48. The system recited above in claim 46, wherein the transmission medium is a
 2 pager, the notification information includes a pager telephone number, and the
 3 message is a text notification.

1 49. The system recited above in claim 45, wherein the means for scheduling the
 2 enterprise event further comprises:
 3 means for receiving an acknowledgment from the enterprise service person
 4 that the scheduling time for performance of the enterprise service has been received
 5 by the enterprise service person.

1 50. The system recited above in claim 49, wherein the means for scheduling the
 2 enterprise event further comprises:
 3 means for notifying the enterprise department responsible for administering
 4 the performance of enterprise services to the recipient that the enterprise service
 5 person responsible for administering acknowledges the scheduling time for
 6 performance of the enterprise service.

1 51. The system recited above in claim 31, wherein the enterprise event is an
 2 enterprise function, the means for scheduling the enterprise event further comprises:
 3 means for identifying an enterprise user responsible for executing the
 4 enterprise function from the enterprise information.

1 52. The system recited above in claim 41, wherein the means for scheduling the
 2 enterprise event further comprises:
 3 means for retrieving enterprise relationship rules based on the identity of the
 4 enterprise user;
 5 means for identifying at least one user with a privilege to the enterprise
 6 function; and
 7 means for granting the enterprise user access to the enterprise function based
 8 on the enterprise user being identified as a user with the privilege to the enterprise
 9 function.

1 53. The system recited above in claim 52 wherein the means for scheduling the
 2 enterprise event further comprises:
 3 means for updating an enterprise web page with at least a portion of the
 4 enterprise information a tool to perform the enterprise function.

1 54. The system recited above in claim 53 wherein the at least a portion of the
 2 enterprise information is a document and the tool to perform the enterprise function is
 3 an electronic signature tool.

1 55. The system recited above in claim 54 wherein the tool to perform the
 2 enterprise function further includes a document editing feature.

1 56. The system recited above in claim 55 wherein the editing feature of the tool to
 2 perform the enterprise function requires a separate privilege.

1 57. The system recited above in claim 52 wherein the enterprise user is one of a
2 physician, an intern and a resident and the enterprise is a health care facility.

1 58. The system recited above in claim 54 wherein the means for scheduling the
2 enterprise event further comprises:

3 means for receiving an acknowledgment from the enterprise user that
4 document has been electronically signed by the enterprise user.

1 59. The system recited above in claim 55 wherein the means for scheduling the
2 enterprise event further comprises:

3 means for receiving an acknowledgment from the enterprise user that
4 document has been electronically edited and electronically signed by the enterprise
5 user.

1 60. The system recited above in claim 54 wherein the means for scheduling the
2 enterprise event further comprises:

3 means for faxing a copy of the signed document to a destination based on the
4 enterprise data.

1 61. A computer readable storage medium storing program instructions for execution
2 on a data processing system which when executed cause the data processing system to
3 perform a method for accomplishing an enterprise event based on a unified collection of
4 information realized from a plurality of disparate, ancillary systems, the method
5 comprising:
6 catching a message, wherein the message was generated by a disparate, ancillary
7 system using a set of content rules and the message conforms to a message standard;
8 opening the message;
9 identifying the disparate, ancillary system based on the message;
10 accessing content conversion rules based on the identity of the disparate, ancillary
11 system;
12 converting content from the message to enterprise information using the content
13 conversion rules;
14 retrieving enterprise relationship rules based on the enterprise information;
15 checking the enterprise information for a relationship with enterprise data based
16 on the relationship rules; and
17 scheduling an enterprise event based on a relationship between the enterprise
18 information converted from the message and the enterprise data stored on the enterprise
19 database.

1 62. The system recited above in claim 61 further comprising:
2 storing the enterprise information in the enterprise database.

1 63. The system recited above in claim 61, wherein the enterprise is a health care
2 facility.

1 64. The system recited above in claim 61 further comprising:
2 receiving an enterprise request for access to data in the enterprise database;
3 identifying the portion of enterprise data from information from the enterprise
4 request;
5 identifying the requestor from the enterprise request;
6 retrieving enterprise relationship rules based on the identity of the requestor;
7 identifying at least one user with a privilege to the identified portion of enterprise
8 data; and
9 granting the requestor access to the identified portion of enterprise data based on
10 the requester being identified as a user with the privilege to the identified portion of
11 enterprise data.

1 65. The system recited above in claim 64 further comprising:
2 comparing the identity of at least one user with a privilege to the identified
3 portion with the identity of the requestor; and
4 returning a warning response to the requestor based on the outcome of the
5 comparison.

1 66. The system recited above in claim 62 further comprising:
2 detecting an error in a portion of enterprise data maintained on the enterprise
3 database;
4 identifying a source disparate, ancillary system, wherein the source disparate,
5 ancillary system is a source for the portion of enterprise data;
6 locating the portion of enterprise data in the source disparate, ancillary system;
7 and
8 accessing the source disparate, ancillary system for the portion of enterprise data.

1 67. The system recited above in claim 66 further comprising:
2 overwriting the portion of enterprise data maintained on the enterprise database
3 with the portion of enterprise data from the source disparate, ancillary system.

1 68. The system recited above in claim 61, wherein the enterprise event is an
2 enterprise service, scheduling the enterprise event further comprises:
3 identifying a recipient for the enterprise service from the enterprise
4 information.

1 69. The system recited above in claim 68, wherein scheduling the enterprise event
2 further comprises:
3 identifying an enterprise department responsible for administering the
4 performance of enterprise services to the recipient based on the identity of the
5 recipient for the enterprise service and the enterprise data.

1 70. The system recited above in claim 68, wherein scheduling the enterprise event
2 further comprises:
3 identifying an enterprise service person responsible for performance the
4 enterprise service based on the identity of the recipient the enterprise service and the
5 enterprise data.

1 71. The system recited above in claim 68, wherein for scheduling the enterprise
2 event further comprises:
3 identifying an enterprise service person responsible for performance the
4 enterprise service based on the identity of the recipient the enterprise service and the
5 enterprise data; and
6 identifying an enterprise department responsible for administering the
7 performance of enterprise services to the recipient based on the identity of the
8 recipient the enterprise service and the enterprise data.

1 72. The system recited above in claim 69, wherein scheduling the enterprise event
2 further comprises:
3 establishing a scheduling time for performance of the enterprise service; and
4 notifying the enterprise department responsible for administering the
5 performance of enterprise services to the recipient of the scheduling time.

1 73. The system recited above in claim 70, wherein scheduling the enterprise event
2 further comprises:
3 establishing a scheduling time for performance of the enterprise service; and
4 notifying the service person responsible for performance the enterprise service
5 of the scheduling time.

1 74. The system recited above in claim 71, wherein scheduling the enterprise event
2 further comprises:
3 establishing a scheduling time for performance of the enterprise service; and
4 notifying the enterprise service person responsible for performance the
5 enterprise service and the enterprise department responsible for administering the
6 performance of enterprise services to the recipient of the scheduling time.

1 75. The system recited above in claim 74, wherein notifying further comprises:
2 updating an enterprise web page with the scheduling time for performance of
3 the enterprise service.

1 76. The system recited above in claim 75, wherein notifying further comprises:
2 accessing notification information for enterprise service person from the
3 enterprise data;
4 selecting a transmission medium based on notification criteria in the
5 notification information; and
6 transmitting a message using the transmission medium based on the
7 notification information.

1 77. The system recited above in claim 76, wherein the transmission medium is a
2 telephone, the notification information includes a telephone number, and the message
3 is an oral notification.

1 78. The system recited above in claim 76, wherein the transmission medium is a
2 pager, the notification information includes a pager telephone number, and the
3 message is a text notification.

1 79. The system recited above in claim 75, wherein scheduling the enterprise event
2 further comprises:
3 receiving an acknowledgment from the enterprise service person that the
4 scheduling time for performance of the enterprise service has been received by the
5 enterprise service person.

1 80. The system recited above in claim 79, wherein scheduling the enterprise event
2 further comprises:
3 notifying the enterprise department responsible for administering the
4 performance of enterprise services to the recipient that the enterprise service person
5 responsible for administering acknowledges the scheduling time for performance of
6 the enterprise service.

1 81. The system recited above in claim 61, wherein the enterprise event is an
2 enterprise function, scheduling the enterprise event further comprises:
3 identifying an enterprise user responsible for executing the enterprise function
4 from the enterprise information.

1 82. The system recited above in claim 81, wherein scheduling the enterprise event
2 further comprises:
3 retrieving enterprise relationship rules based on the identity of the enterprise
4 user;
5 identifying at least one user with a privilege to the enterprise function; and
6 granting the enterprise user access to the enterprise function based on the
7 enterprise user being identified as a user with the privilege to the enterprise function.

1 83. The system recited above in claim 82 wherein scheduling the enterprise event
2 further comprises:
3 updating an enterprise web page with at least a portion of the enterprise
4 information a tool to perform the enterprise function.

1 84. The system recited above in claim 83 wherein the at least a portion of the
2 enterprise information is a document and the tool to perform the enterprise function is
3 an electronic signature tool.

1 85. The system recited above in claim 84 wherein the tool to perform the
2 enterprise function further includes a document editing feature.

1 86. The system recited above in claim 85 wherein the editing feature of the tool to
2 perform the enterprise function requires a separate privilege.

1 87. The system recited above in claim 82 wherein the enterprise user is one of a
2 physician, an intern and a resident and the enterprise is a health care facility.

1 88. The system recited above in claim 84 wherein scheduling the enterprise event
2 further comprises:
3 receiving an acknowledgment from the enterprise user that document has been
4 electronically signed by the enterprise user.

1 89. The system recited above in claim 85 wherein scheduling the enterprise event
2 further comprises:
3 receiving an acknowledgment from the enterprise user that document has been
4 electronically edited and electronically signed by the enterprise user.

1 90. The system recited above in claim 84 wherein scheduling the enterprise event
2 further comprises:
3 faxing a copy of the signed document to a destination based on the enterprise
4 data.

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1 91. A health care information service layer comprising:
2 a message conversion rules memory for storing vendor specific rules for
3 converting vendor specific message format to health care level format;
4 an automated interface gateway (AIG) catcher, said AIG catcher comprising a
5 logical port for receiving vendor specific messages, a logical communications port for
6 communicating, a logical memory connection for operationally connecting to the
7 message conversion rules memory and executable logic for opening a vendor specific
8 message generated by a vendor specific application running on a remote system,
9 extracting information contained in a vendor specific message, identifying a remote
10 system based on information in a vendor specific message, communicating with said
11 message conversion rules memory via said logical memory connection and for
12 retrieving vendor specific rules based on an identity of a remote system, converting
13 information contained in a vendor specific message from vendor specific message
14 format using vendor specific rules, and communicating converted health care level
15 information via said logical communications port;
16 an health care level memory for storing health care level relationship rules and
17 for storing health care level information;
18 an health care level server, said health care level server comprising a logical
19 port for receiving health care system level messages, a logical memory connection for
20 operationally connecting to the health care level memory and executable logic for
21 opening a health care level message, extracting health care level information
22 contained in a health care level message, communicating with said health care level
23 memory via said logical memory connection and for retrieving health care level
24 relationship rules, checking health care level information for a relationship with other
25 health care level data based on the health care level relationship rules, scheduling
26 health care level event based on a relationship between health care level information
27 from a health care level message and health care level information from said health
28 care level memory and communicating health care level messages via said logical
29 communications port; and

